

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/771,355

DATE: 06/11/2001

TIME: 12:24:23

Input Set : A:\A68872-1.app

Output Set: N:\CRF3\06112001\I771355.raw

**ENTERED**

3 <110> APPLICANT: Reddy, Gurucharan  
 4 Zarling, David A.  
 6 <120> TITLE OF INVENTION: USE OF RAD51 INHIBITORS FOR p53 GENE THERAPY  
 8 <130> FILE REFERENCE: A-68872-1/RFT/RMS/BTC  
 10 <140> CURRENT APPLICATION NUMBER: US 09/771,355  
 11 <141> CURRENT FILING DATE: 2001-01-26  
 13 <160> NUMBER OF SEQ ID NOS: 14  
 15 <170> SOFTWARE: PatentIn Ver. 2.1  
 17 <210> SEQ ID NO: 1  
 18 <211> LENGTH: 15  
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 22 <220> FEATURE:  
 23 <223> OTHER INFORMATION: Description of Artificial Sequence: Antisense  
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 69 <210> SEQ ID NO: 5  
 70 <211> LENGTH: 20  
 71 <212> TYPE: DNA

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72 <213> ORGANISM: Artificial Sequence
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75 <223> OTHER INFORMATION: Description of Artificial Sequence: Antisense
76     oligonucleotide
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87 <220> FEATURE:
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143 <213> ORGANISM: Mus musculus  
145 <400> SEQUENCE: 11  
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152 <212> TYPE: PRT  
153 <213> ORGANISM: Mus musculus  
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161 <211> LENGTH: 9  
162 <212> TYPE: PRT  
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172 <212> TYPE: PRT  
173 <213> ORGANISM: Xenopus laevis  
175 <400> SEQUENCE: 14  
176 Ala Val Lys Arg Pro Ala Ala Thr Lys Lys Ala Gly Gln Ala Lys Lys  
177 1 5 10 15  
179 Lys Lys Leu Asp  
180 20

VERIFICATION SUMMARY

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